Manhole Inspection Summary N			Manhole # S45E2_020MH	
Printed On: 7/17	7/2008		Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 2) Good		
Record Plat: 45	5E2 Node: 020	Status: Found	Insp Date: 1/4/08 8:54 AM	
Incomplete Comments			Crew: C	
			Inspector: CrewC	
			Firm: KEC	
Location	Address: 4118 Fair	haven Ave	Cross Street: Olmstead St.	
Manhole	Type: Inline	Location: Sidewalk	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
Cover	Shape: Circular	Diameter: 30		
	Type: Sanitary	Condition: Sour		
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d	
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r □ Roots □ Wall	
Corbel	Material: Precast C	oncrete	ed Type: Concentric/Eccentric	
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	tar	
Barrel	Material: Precast Concrete			
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: (in.)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar ☐ Roots ☐ Wall	
Bench	✓ Exists Material: I	Brick	☐ Parged	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 8 Missing:	0 Corroded		
Surcharge	✓ Evidence Of Sur	charge Depth: 9 ((ft.) Active Surcharge Present	

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Location View



Fairhaven Ave.

Steps



Defect 2



Surcharge

Top View



Defect 1



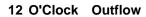
Infiltration

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.27 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.28 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection